

Behaviour and Pain in Dementia

<https://www.neurodegenerationresearch.eu/cohort/behaviour-and-pain-in-dementia/>

Cohort Acronym

BePAID

Cohort type

Neurodegenerative disease-specific cohort

Disease

Dementia (unclassified)

Participant type

Condition diagnosed

Profile

Recruitment Period 04.04.11-06.03.12

Sample size at start or planned sample size if still recruiting 230

Estimated Current Sample Size 0 to 4,999

Age at Recruitment >70

Gender Male and Female

Abstract

BePaiD (Behaviour and Pain in Dementia) is a longitudinal cohort study of 230 people with dementia, aged over 70, admitted to hospital for acute medical illness, and assessed for BPSD and pain at admission and every 4 (+1) days until discharge. Other measures included length of stay, care quality indicators, adverse events and mortality.

The aim of the study is to define the prevalence of behavioural and psychological symptoms of dementia (BPSD) and explore their clinical associations, [particularly with pain](#), BPSD encompasses a range of symptoms including agitation, aggression, delusions, hallucinations, depression and apathy.

Last update: 16/01/2017

Country United Kingdom

Contact details

Institution name University College, London

Website <http://bjp.rcpsych.org/content/205/3/189>

Principal Investigator (PI) Dr Elizabeth L Sampson

Contact email [\[email protected\]](#)

Contact phone number

Funders (Core support) Alzheimer's Society

BUPA Foundation

Variables Collected

Brain related measures:

Behaviour, Cognitive function

Functional rating:

Individual psychological

Anthropometric:

N/A

Physical:

N/A

Biological samples:

N/A

Genotyping:

N/A

Brain imaging:

N/A

Brain banking:

N/A

Lifestyle:

N/A

Socio-economic:

Ethnic group, Housing and accommodation

Health service utilisation:

Formal health and social care service utilisation including private care